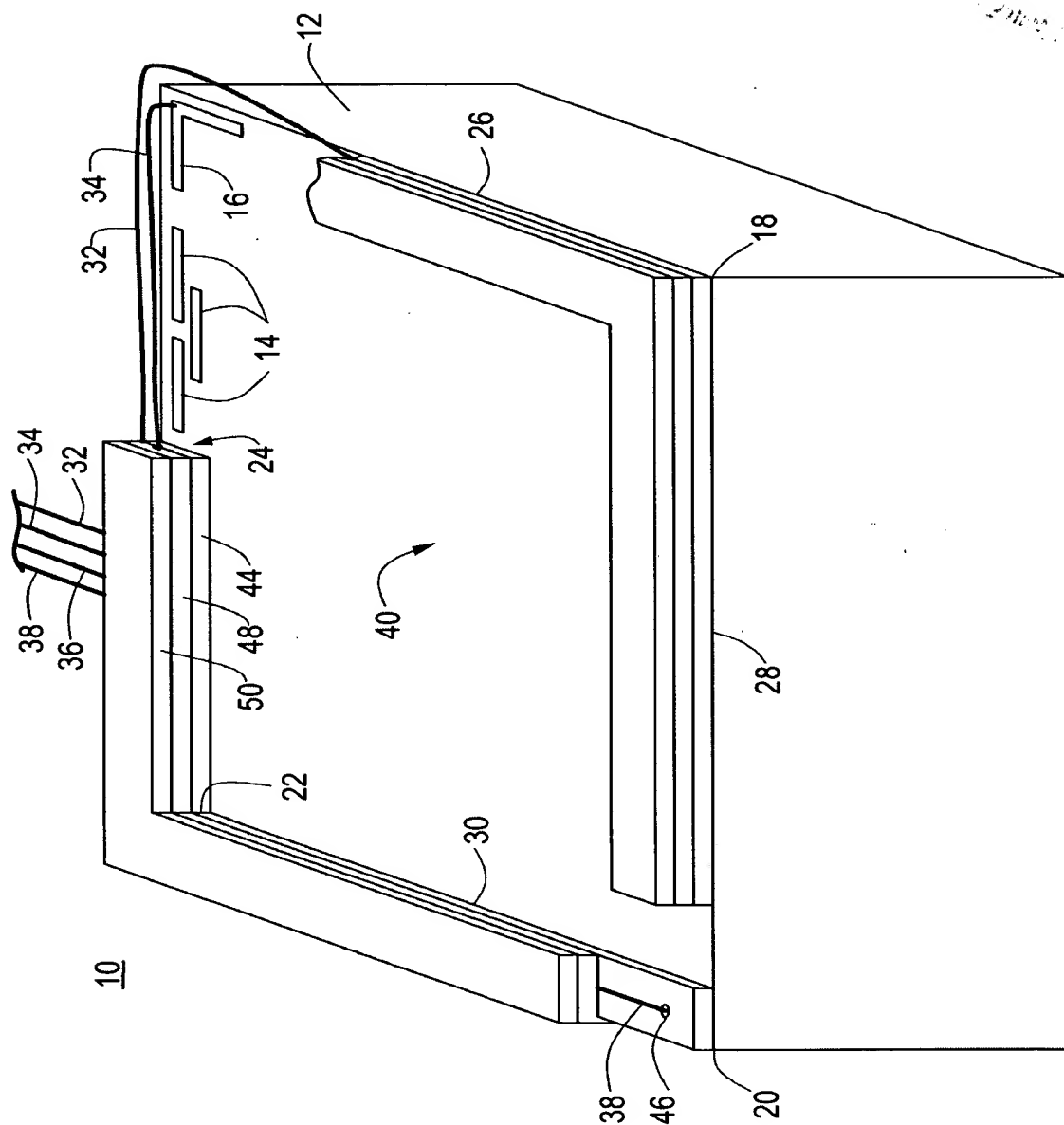


#4

1/7



FIG. 1



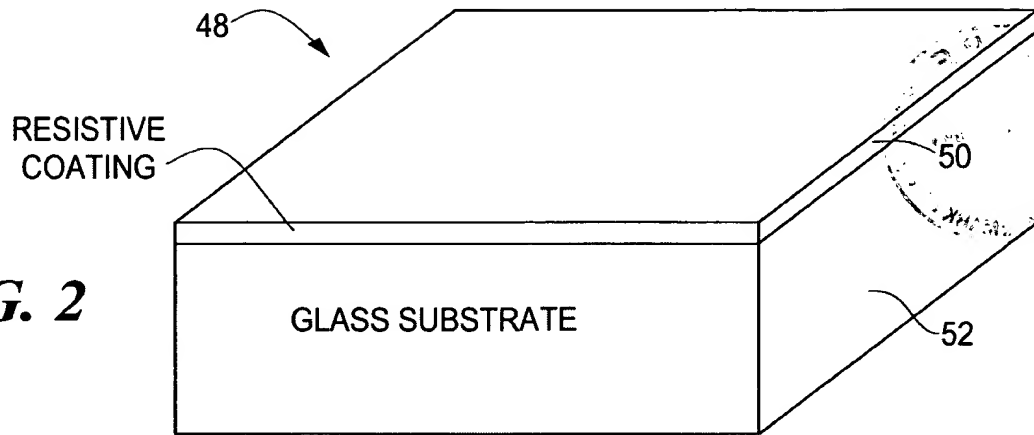
**FIG. 1**

PRIOR ART

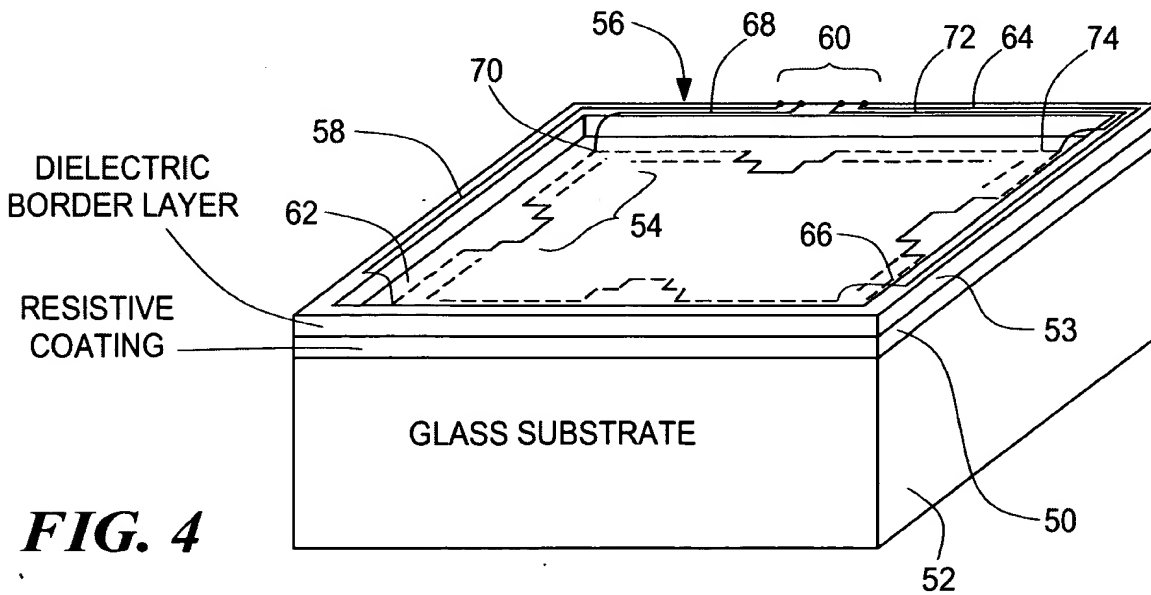
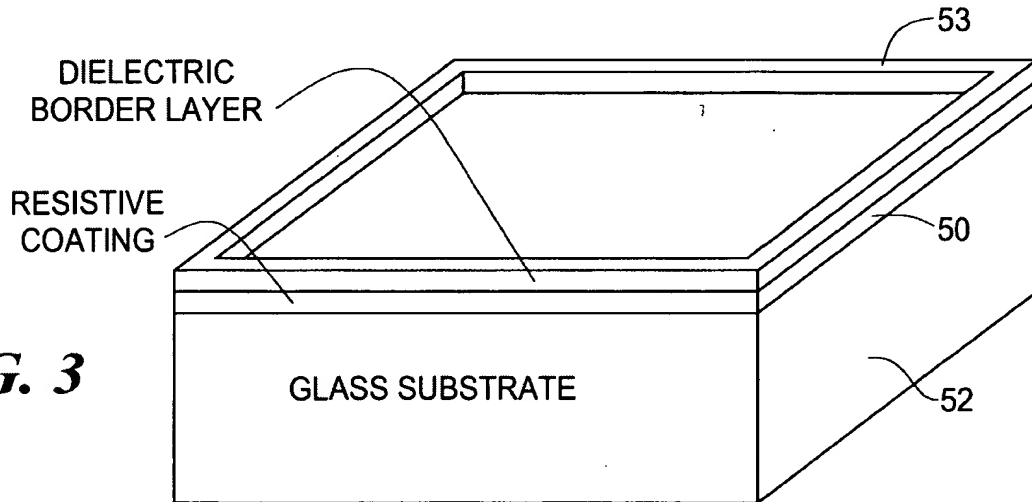
APPROVED	O.G. FIG.	
BY -	CLASS	SUBCLASS
RAFTSMAN		

2/7

**FIG. 2**



**FIG. 3**



**FIG. 4**

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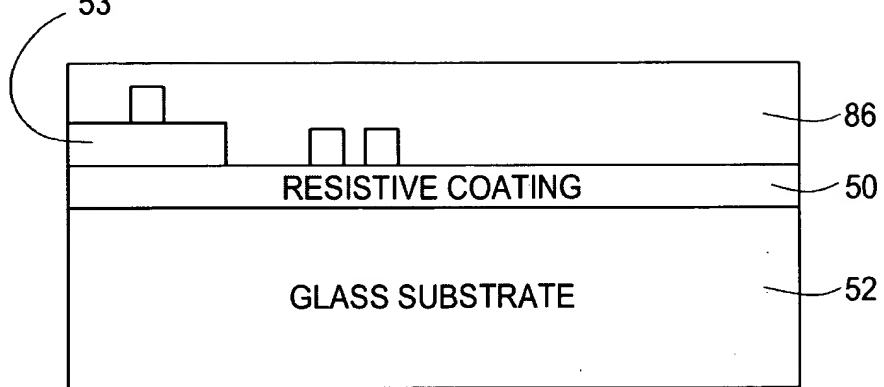
APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

3/7



DIELECTRIC  
BORDER

53



**FIG. 5**

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APPROVED	O.G. FIG.	
BY	CLASS	SUBCLASS
DRAFTSMAN		

4/7

101250-ES25760

Multi-Layer Thick Film Firing Profile

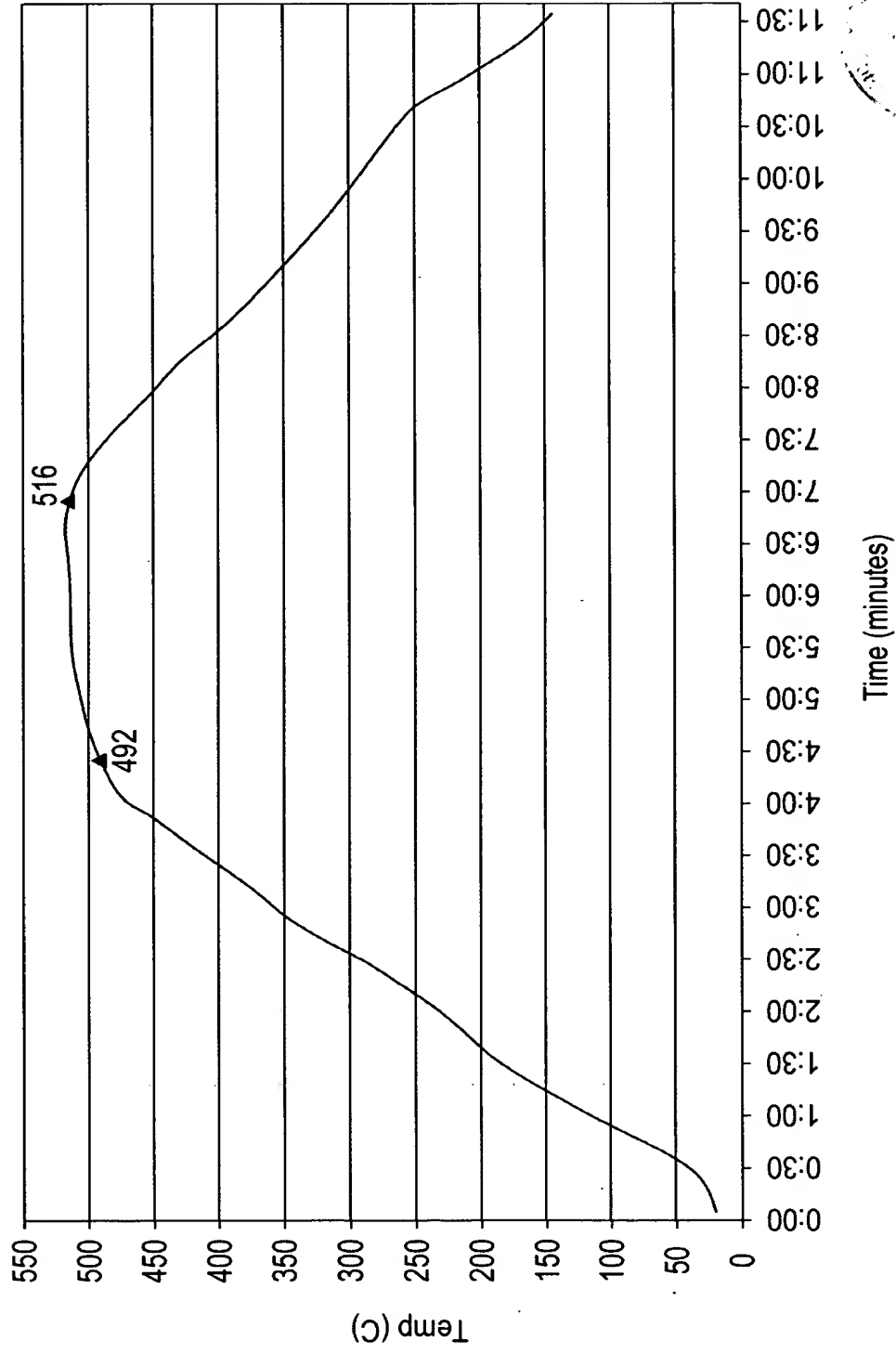


FIG. 6

5/7

**(FIG. 3)**

Apply Dielectric boarder layer  
to resistive surface (screen printing)  
and dry

100

**(FIG. 4)**

Apply wire traces on dielectric  
boarder layer and edge electrode  
pattern on resistive surface and dry  
(screen printing)

102

**(FIG. 5)**

Apply Protectic Boarder layer over  
edge electrode pattern and over  
wire traces and dielectric boarder

104

Fire  
(see Fig. 6)

106

Apply Antimicrobial / Antiscratch  
Coating and/or hardcoat  
(optional)

108

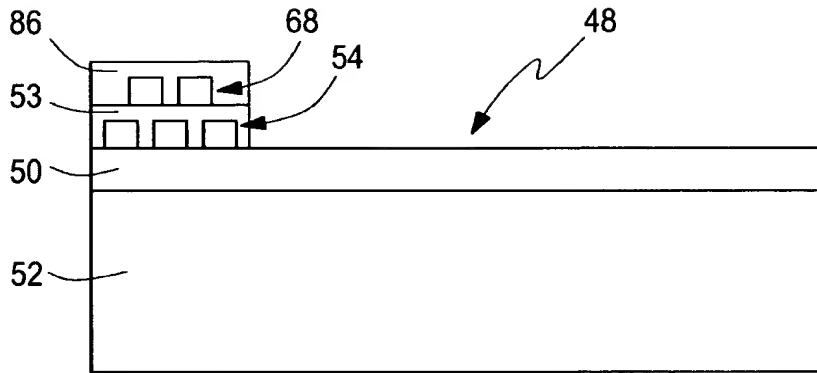
attach wiring harness

110

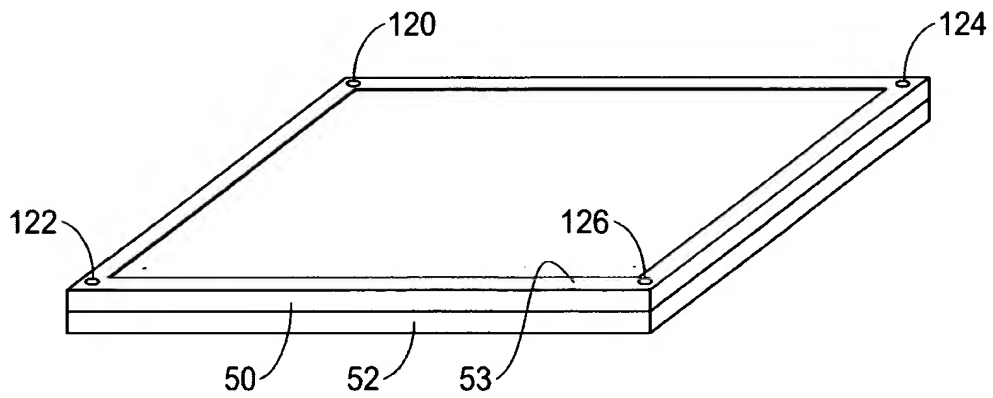
**FIG. 7**

0975253-052101

6/7



**FIG. 8**

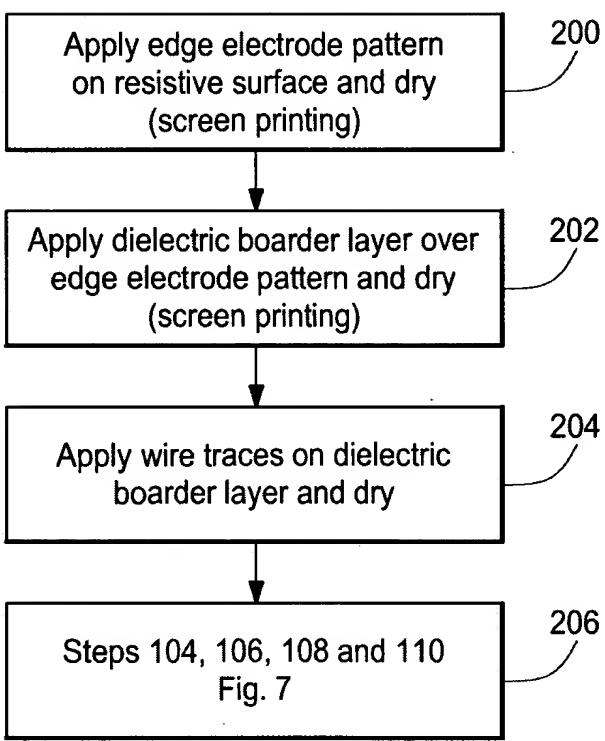


**FIG. 9**

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**FIG. 10**